

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1

of

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Complete if Known

Application Number	09/931,506
Filing Date	August 16, 2001
First Named Inventor	Shannon MITCHELL
Art Unit	1636
Examiner Name	D. Sullivan
Attorney Docket Number	000250.00025

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
DS		US-2002/016000A1	10/31/2002	Niklason et al.	424/145.1
		US- 2003/0235562	12/25/2003	Niklason et al.	424/93.21
		US- D323,895	02/11/1992	Protzmann	D24/2.16
		US- 5,364,756	11/15/1994	Livesey et al.	435/2
		US- 5,622,867	04/22/1997	Livesey et al.	436/18
		US- 5,632,778	05/27/1997	Goldstein	424/423
		US- 5,780,295	07/14/1998	Livesey et al.	435/307.1
		US-			424/93.21

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ⁴ - Number ⁴ - Kind Code ⁵ (if known)				
DS		WO 97/08295	03/06/1997	Livesey et al.		

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
DS		ALLISON, S. Dean et al., "Effects of Drying Methods and Additives on Structure and Function of Actin: Mechanisms of Dehydration-Induced Damage and Its Inhibition," <i>Archives of Biochemistry and Biophysics</i> (October 1, 1998), pp. 171-181, Vol. 358, No. 1	
		BEATTIE, Gillian M. et al., "Trehalose: A Cryoprotectant That Enhances Recovery and Preserves Function of Human Pancreatic Islets After Long-Term Storage," <i>Diabetes</i> , (March 1997), pp. 519-523, Vol. 46	
		ELMORE, James R. et al., "Cryopreservation affects endothelial and smooth muscle function of canine autogenous saphenous vein grafts," <i>J. of Vascular Surgery</i> , (May 1991), pp. 584-592, Vol. 13, No. 5	
		FERBER, Dan., "Law-Grown Organs Begin To Take Shape," <i>Science</i> , (April 16, 1999), pp. 422-425, Vol. 284	
DS		HILES, M.C., et al., "Mechanical properties of xenogeneic small-intestinal submucosal when used as an aortic graft in the dog," <i>J. Biomedical Materials Research</i> , (1995), pp. 883-891, Vol. 29	

Examiner
Signature

DSullivan

Date

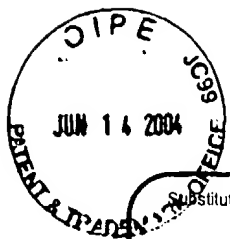
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PS		HUYNH, Tam et al., "Remodeling of an acellular collagen graft into a physiologically responsive neovessel," <i>Nature Biotechnology</i> , (November 1999), pp. 1083-1086, Vol. 17	
DS		NIKLASON, L.E., "Replacement Arteries Made to Order," <i>Science</i> , (November 19, 1999), pp. 1493-1494, Vol. 286	
DS		RICH, S.J. and ARMITAGE, W.J., "Propane-1,2-diol as a Potential Component of a Vitrification Solution for Corneas," <i>Cryobiology</i> , (1990) pp. 42-54, Vol. 27	

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